APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450	8					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EU748559138US	100					
TRANSMITTAL	Title	VANE &METHOD OF CONS-	202					
UTILITY PATENT APPLICATION	First Inventor	BEACOM	25.50					
	Attorney Docket No.	N975A/B001A	33 PT					
Under the Paperwork Reduction Act of 1995, no persons are required to re	U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE at of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							

## UTILITY PATENT APPLICATION TRANSMITTAL

ł		1110	VANE WILLINGS OF COME.		
(Only for	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EU748559138US		
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
2. Application (Subman Application Applica	red arrangement set forth below) riptive title of the invention s Reference to Related Applications sment Regarding Fed sponsored R & D rence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) iled Description in(s) react of the Disclosure	Computer Prog  8. Nucleotide and/or A (if applicable, all nec a. Computer  b. Specificat  i. CD- ii. Pap  c. Statemer  ACCOMPAN	Readable Form (CRF)  tion Sequence Listing on:  ROM or CD-R (2 copies); or  ter  tts verifying identity of above copies  YING APPLICATION PARTS  Papers (cover sheet & document(s))		
5. Oath or Dec a. X Ne X b. Co (fo. i. App	py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  lication Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73( (when there is English Trans 12. Information D Statement (ID 13. Preliminary A 14. Return Receipt (Should be sp. Certified Copy (if foreign prior 16. Nonpublication (b)(2)(B)(i). A or its equivale 17. Other:	b) Statement Power of Attorney lation Document (if applicable) lation Document (if applicable) lation Document (if applicable) lation Document (if applicable) lation Document Copies of IDS Document Cot Postcard (MPEP 503) Decifically itemized) Or Priority Document(s) Ority is claimed) Ority is claimed Ority is		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continuation:  Continuation-in-part (CIP)  Of prior application No.: 4.0./.4.658.7.6  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The embre discussive of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Custon	ner Number:	OR [	Correspondence address below		
Name	NORMAN FRIEDLAND				
Address 11300 U. S. HIGHWAY ONE SUITE 400					
City Country	Te Te	State 33408 FL 33408 Elephone 561 626			
Name (Print/Type) Norman Friedland Registration No. (Attorney/Agent) 20,070					
Signature	Mounan Speller		Date 08/27/2003		

This collection of intermeditor is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (08-03)
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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Name (Print/Type)

Signature

Compl te if Known				
Application Number	Div. of 10/165.876			
Filing Date	06/10/2002			
First Named Inventor	BEACOM			
Examiner Name	NGUYEN, NINH, H			
Art Unit	3745			
Attorney Docket No.	N975A/B001A			

Telephone c

070

METH	OD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check	Credit card Money Other None			ONA			
Deposit A				Small			
Deposit	00000	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	062000	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	NORMAN FRIEDLAND	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
	s) indicated below	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
-	s) indicated below, except for the filling fee entified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-los		1251	110	2251	55	Extension for reply within first month	
	FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FI		1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
	Code (\$) 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
	2001 375 Utility filing fee 3.75  2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
	2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
	2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1000 100	The state of the s	1452	110	2452	55	Petition to revive - unavoidable	
	SUBTOTAL (1) (\$) 375.00	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA C	LAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
	Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims	20** = X =	1503	630	2503	315	Plant issue fee	
Independent Claims	-3** = L X L = 1	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depen	ident =	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entity	1806	180	180		Submission of Information Disclosure Strnt	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in excess of 3	1809	750	280	9 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
		Other fee (specify)					
**or number	SUBTOTAL (2) (\$) previously paid, if greater; For Reissues, see above	*Redu	uced by	/ Basic	Filing F	subtotal (3) (\$) 275	00
(Complete III and to the Vice Hell)							
SUBMITTED BY  Registration No.  Telephone 5.1 5.0 6 4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.							

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